

Please Direct All Correspondence to Customer Number **20995**

**TRANSMITTAL LETTER**  
**INFORMATION DISCLOSURE STATEMENT**

Applicant : Bryan et al.  
App. No : 10/584,429  
Filed : June 22, 2006  
For : INDOLE-DITERPENE BIOSYNTHESIS  
Examiner : Unknown  
Art Unit : 1653

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 23, 2007

(Date)

Raymond D. Smith, Reg. No. 55,634

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

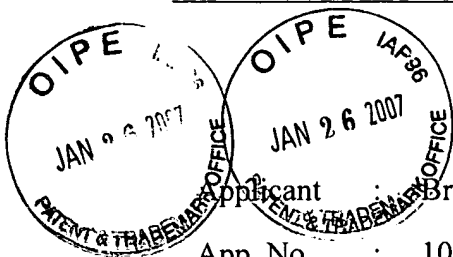
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
- (X) Listing 3 references.
  - (X) Enclosing 3 references.
- (X) Return prepaid postcard.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Raymond D. Smith  
Registration No. 55,634  
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Customer No. 20,995  
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Filed : June 22, 2006

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BIOSYNTHESIS

Examiner : Unknown

Art Unit : 1653

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 3 references to be considered by the Examiner. Also enclosed are 3 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON &amp; BEAR, LLP

Dated: January 22, 2007By: Raymond D. Smith

Raymond D. Smith

Registration No. 55,634

Agent of Record

Customer No. 20,995

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No.	10/584,429
Filing Date	June 22, 2006
First Named Inventor	Bryan et al.
Art Unit	1653
Examiner	Unknown
Attorney Docket No.	JAMES68.016APC

(Multiple sheets used when necessary)

SHEET 1 OF 1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	1	YOUNG, C. et al. 2005 XXIII Fungal Genetics Conference at Asilomar, March 15-20, 2005, Pacific Grove, California, U.S.A., Biochemistry and Secondary Metabolism, Poster #548: "A platform of three gene clusters is required for the biosynthesis of the bioprotective lolitrem alkaloids."	
	2	YOUNG, C. et al. 2003 Molecular Breeding of Forage and Turf, Third International Symposium, May 18-22, 2003, Dallas Texas, USA, Poster #64: "Molecular cloning and genetic analysis of a fungal endophyte symbiosis expressed gene cluster for lolitrem biosynthesis".	
	3	International Search Report for International Application No. PCT/NZ2004/000333, filed December 22, 2004.	

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Examiner Signature	Date Considered
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.